**GOF Checklist**

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| --- | --- | --- | --- | --- |
| **Assumption** | **How assumption is tested/determined** | **If test statistic - Value** | **Significance**  **(p-value)** | **Assumption met?**  **Yes or No** |
| Independence of observations | Inherent in data set |  |  | Yes |
| Expected frequencies >=5 | Expected N |  |  | Yes |

**Test of Association (TOA)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Assumption** | **How assumption is tested/determined** | **If test statistic - Value** | **Significance**  **(p-value)** | **Assumption met?**  **Yes or No** |
| Independence of observations | Inherent in data set |  |  | Yes |
| 2 Categorical variables | Inherent in data set |  |  | Yes |
| Variables with 2+ factors | Inherent in data set |  |  | Yes |
| Expected frequencies >=5 (2x2 table) | Expected N |  |  | Yes (2x2 table) |